

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

INVENTOR Abdullah Ali Bahattab

CASE 1

TITLE Predictive Routing Table  
Cache Population

"Express Mail" mailing label number EK594326170US;  
Date of Deposit: August 7, 2000.

I hereby certify that this application is being deposited with the  
United States Postal Service "Express Mail Post Office to  
Addressee" service under 37 CFR 1.10 on the date indicated  
above and is addressed to "Box PATENT APPLICATION,  
Assistant Commissioner of Patents, Washington, D.C. 20231".  
Jason Paul DeMont

*Jason Paul DeMont*

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

Enclosed are the following papers relating to the above-named application for patent:

1. Transmittal Letter — 2 Pages (3x)
2. Executed PTO/SB/09 Statement Claiming Small Entity Status — 1 Page (1x)
3. Specification — 14 Pages (1x)
4. Informal Drawings — 5 Sheets (1x)
5. Declaration and Power of Attorney — 2 Pages (1x)
6. Information Disclosure Statement Cover Sheet — 1 Page (1x)
7. Information Disclosure Statement PTO-1449 Substitute — 1 Page (1x)
8. Two References Accompanying Information Disclosure Statement — 1 Page (1x)
9. Check for \$345.00 to Cover Filing Fee

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	4 - 20 =	0	x \$9 =	0
Independent Claims	2 - 3 =	0	x \$39 =	0
Multiple Dependent Claim(s), if applicable			x \$270 =	0
Basic Fee				\$345
			TOTAL FEE:	\$345

**The Applicant is a Small Entity.** Please file the application and find a check enclosed in the amount of \$345 to cover the filing fee.

Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Jason Paul DeMont Deposit Account No. 50-1045** as required to correct the error.

Please address all correspondence to:

**Customer Number 22897**

Pursuant to 37 C.F.R. 1.136(a)(3), please treat this and any concurrent or future reply in this application that requires a petition for an extension of time for its timely submission as incorporating a petition for extension of time for the appropriate length of time.

Respectfully,

By Jason Paul DeMont  
Jason Paul DeMont  
Attorney for Applicants  
Reg. No. 35,793  
908-903-1255

Date: August 7, 2000  
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